

## WEST Search History for Application 10577942

Creation Date: 2009071512:46

Query	DB	Op.	Plur.	Thes.	Date
hydrogel	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		07-15-2009
(silaniz\$6 or silane) near5 (hydrogel )	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		07-15-2009
(dec or hmpc) near5 ((silaniz\$6 or silane) near5 hydrogel )	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		07-15-2009
(hec or hmpc) near5 ((silaniz\$6 or silane) near5 hydrogel )	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		07-15-2009
hec or hydroxyethylcellulose	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		07-15-2009
hpmc or hydroxypropylcellulose	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		07-15-2009
(lr or (hpmc or hydroxypropylcellulose ) ) near5 (silene or silanized)	PGPB, USPT, USOC, EPAB,	ADJ	YES		07-15-2009

	JPAB, DWPI			
( (hec or hydroxyethylcellulose ) or (hpmc or hydroxypropylecellulose ) ) near5 (silane or silanized)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	07-15-2009
( (hec or hydroxyethylcellulose ) or (hpmc or hydroxypropylecellulose ) ) near5 (silane or silanized)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	07-15-2009
hydrogel near5 silanized	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	07-15-2009
( (hec or hydroxyethylcellulose ) or (hpmc or hydroxypropylecellulose ) ) and (hydrogel near5 silanized )	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	07-15-2009
((hec or hydroxyethylcellulose or hpmc or hydroxypropylecellulose ) near5 (silane or silanized ) ) and @ay<2006	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	07-15-2009
(hydrogel near5 silanized ) and @ay<2006	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	07-15-2009
(crosslink\$3 or cross-link\$4) same (hydrogel near5 silanized )	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	07-15-2009
		ADJ	YES	07-15-2009

(hydrogel near\$5 silanized and @ay<2006 ) and ((crosslink\$3 or cross-link\$4) same hydrogel near\$5 silanized )	PGPB, USPT, USOC, EPAB, JPAB, DWPI			
sio same hydrogel	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	07-15-2009
(polymeri\$6 or react\$4) same (sio same hydrogel )	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	07-15-2009
((polymeri\$6 or react\$4) same sio same hydrogel ) and @ay<2006	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	07-15-2009
cultur\$4 and ((polymeri\$6 or react\$4) same sio same hydrogel and @ay<2006 )	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	07-15-2009
silanoate	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	07-15-2009
((hec or hydroxyethylcellulose ) or (hpmc or hydroxypropylcellulose ) ) same (silanoate )	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	07-15-2009
hydrogel same (silanoate )	PGPB, USPT, USOC, EPAB,	ADJ	YES	07-15-2009

	JPAB, DWPI			
weiss-p\$.in. or guicheus-j\$.in. or daculst-g\$.in. or grimaldi-g\$.in. or vinatier-c\$.in.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	07-15-2009
( (hec or hydroxyethylcellulose ) or (hpmc or hydroxypropylcellulose ) ) and (weiss-p\$.in. or guicheus-j\$.in. or daculst-g\$.in. or grimaldi-g\$.in. or vinatier-c\$.in. )	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	07-15-2009
hydrogel and ((hec or hydroxyethylcellulose or hpmc or hydroxypropylcellulose ) and weiss-p\$.in. or guicheus-j\$.in. or daculst-g\$.in. or grimaldi-g\$.in. or vinatier-c\$.in. )	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	07-15-2009
hydrogel and ((hec or hydroxyethylcellulose or hpmc or hydroxypropylcellulose ) and weiss-p\$.in. or guicheus-j\$.in. or daculst-g\$.in. or grimaldi-g\$.in. or vinatier-c\$.in. )	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	07-15-2009
weiss-p\$.in. or guicheux-j\$.in. or daculsi-g\$.in. or grimandi-g\$.in. or vinatier-c\$.in.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	07-15-2009
( (hec or hydroxyethylcellulose ) or (hpmc or hydroxypropylcellulose ) ) and (weiss-p\$.in. or guicheux-j\$.in. or daculsi-g\$.in. or grimandi-g\$.in. or vinatier-c\$.in. )	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	07-15-2009
hydrogel and ((hec or hydroxyethylcellulose or hpmc or hydroxypropylcellulose ) and weiss-p\$.in. or guicheux-j\$.in. or daculsi-g\$.in. or grimandi-g\$.in. or vinatier-c\$.in. )	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	07-15-2009
		ADJ	YES	07-15-2009

(hydrogel and (hec or hydroxyethylcellulose or hpmc or hydroxypropylcellulose ) and weiss-p\$.in. or guicheux-j\$.in. or daculsi-g\$.in. or grimandi-g\$.in. or vinatier-c\$.in. ) not (hydrogel and (hec or hydroxyethylcellulose or hpmc or hydroxypropylcellulose ) and weiss-p\$.in. or guicheux-j\$.in. or daculst-g\$.in. or grimaldi-g\$.in. or vinatier-c\$.in. )	PGPB, USPT, USOC, EPAB, JPAB, DWPI			
((hec or hydroxyethylcellulose or hpme or hydroxypropylcellulose ) and weiss-p\$.in. or guicheux-j\$.in. or daculsi-g\$.in. or grimandi-g\$.in. or vinatier-c\$.in. ) not (hydrogel and (hec or hydroxyethylcellulose or hpmc or hydroxypropylcellulose ) and weiss-p\$.in. or guicheux-j\$.in. or daculsi-g\$.in. or grimandi-g\$.in. or vinatier-c\$.in. )	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	07-15-2009